



## Seagate Nytro 5550H 1,6 TB 2.5" PCI Express 4.0 NVMe 3D eTLC

**Merk :** Seagate

**Artikelcode:** XP1600LE70005

**Productnaam :** Nytro 5550H

Seagate Nytro 5550H. SSD capaciteit: 1,6 TB, SSD-vormfactor: 2.5", Leessnelheid: 7400 MB/s, Schrijfsnelheid: 4300 MB/s, Component voor: PC/Laptop

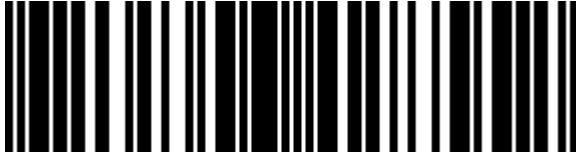
Features		Features	
SSD capacity *	1.6 TB	Mean time between failures (MTBF)	2500000 h
SSD form factor *	2.5"	TBW rating	8700
Interface *	PCI Express 4.0	<b>Power</b>	
NVMe *	✓	Power consumption (average)	18 W
Memory type *	3D eTLC	Power consumption (idle)	6 W
Component for *	PC/Laptop	<b>Weight &amp; dimensions</b>	
Hardware encryption *	✓	Width	70.1 mm
Target workload	Mixed Use (MU)	Depth	100.4 mm
Read speed	7400 MB/s	Height	14.9 mm
Write speed	4300 MB/s	Weight	205 g
Random read (4KB)	1700000 IOPS	<b>Operational conditions</b>	
Random write (4KB)	315000 IOPS	Operating temperature (T-T)	0 - 70 °C
Read latency	75 µs	Storage temperature (T-T)	-40 - 85 °C
Write latency	12 µs	Operating shock	1500 G
PCI Express interface data lanes	x4	<b>Logistics data</b>	
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 <sup>17</sup> bits read	Products per master (outer) case	20 pc(s)



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